Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Saturday 26 Feb 2022 until 23:59 on Sunday 27 Feb 2022

Forecast Issued on Saturday 26 Feb 2022 at 04:30

Confidence: Good confidence for a couple of dry days Saturday and Sunday, before further rain Sunday. Confidence in details falling Low Tuesday onward, especially regarding cloud amounts Tuesday and any rain Wednesday.

Headline for Saturday 26 Feb 2022: Windy. Mainly dry. Some bright spells.

Mountain weather hazards on Saturday 26 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability					
10%	10%	<05%	00%	00%	00%

Forecast for Saturday 26 Feb 2022

Weather: A dry start, with morning cloud tending to lift, thin and break through the day. Some brightness coming through during the morning, followed by increasingly prolonged afternoon sunny intervals. Staying windy throughout, however with a notable wind chill. Dry during the evening, with clearing skies.

Chance of cloud-free hill tops above 600m: 70%, becoming greater than 90% in the afternoon.

Low cloud and visibility: A few patches of cloud obscuring summits above 500m at first morning, however most hills clear. This cloud also soon lifting, with all tops clear by the afternoon and allowing good to very good views from all levels.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 26 Feb 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/27 S	23/34 S	25/31 S	26/33 S	24/35 S	31/42 S	30/42 S
300	13/22 S	16/25 S	20/27 S	21/30 S	18/28 S	21/31 S	22/34 S
Valley	5/19 SE	7/21 S	12/24 S	14/28 S	9/24 SE	11/27 SE	13/30 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-3	3/-3	3/-3	5/-1	4/-3	1/-6	1/-7
300	4/0	4/-1	6/1	8/3	6/1	4/-2	3/-4
Valley	2/-0	4/1	7/4	8/5	6/3	4/0	3/-2
Freezing Level*	800m	800m	800m	900m	800m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy throughout, especially at height, with gusts approaching gale across the higher moorlands. This will be accompanied by a notable wind chill with warm layers essential.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Sat 26 Feb 2022	5.2mm	12.6mm	19.6mm

Forecast for Sunday 27 Feb 2022

Weather: Staying clear overnight with a widespread frost. Winds staying strong however. Despite largely unbroken sunshine following for much of the day, it will still feel cold in the strong breeze.

Maximum wind: South 25mph gusting 30-40mph.

Chance of cloud-free hill tops above 600m: Near 100% throughout.

Low cloud and visibility: Summits clear, giving very good and wide ranging views across the Yorkshire Dales.

Temperature: **Valleys:** Minus 1 rising to Plus 9 Celsius
At 600m: Zero rising to Plus 4 Celsius
Freezing level: 600m rising to above the summits.

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